

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1-20. (cancelled)

21. (currently amended) A package (1), comprising:

a pressure deformable container (2) for containing a product; and

a dispensing head (3) adapted to be ruptured for dispensing of the contained product, wherein,

the dispensing head (3) comprises i) a neck (4) formed on the container (2) and delimiting an orifice, and ii) a nozzle (5) comprising a skirt (6) ~~and formed on the neck (4)~~,

the nozzle (5) and the neck (4) each comprise a bearing surface,

the nozzle ~~[[ (6) ]]~~ (5) is mounted on the neck (4) with the bearing surface of the neck (4) contacting the bearing surface of the nozzle (5), and

the skirt (6) is adapted to be welded on the neck (4) at said bearing surfaces.~~[[.]]~~

22. (previously presented) The package (1) according to claim 21, wherein the nozzle (5) comprises a guide surface coacting with a wall of the neck (4) for mounting the nozzle (5).

23. (previously presented) The package (1) according to claim 21, wherein the bearing surface of the neck (4) is a flange (12) projecting on an internal wall of the neck (4) and the bearing surface of the nozzle (5) is the distal end of the skirt (6).

24. (previously presented) The package (1) according to claim 21, wherein the bearing surface of the neck (4) is its distal end and the bearing surface of the nozzle (5) is a flange (17) on the nozzle (5).

25. (previously presented) The package (1) according to claim 24, wherein the flange (17) is formed on an external wall of the skirt (6).

26. (previously presented) The package (1) according to claim 25, which further comprises an internal reservation (15) between the contact zone of the bearing surfaces of the neck (4) and the nozzle (5) and the packaging region for the product in the container (2) and delimited by the walls of the skirt (6) and of the neck (4).

27. (previously presented) The package (1) according to claim 26, wherein the internal reservation (15) is separated from

the packaging zone for the product in the container by an incline (16) on the wall of the neck (4).

28. (previously presented) The package (1) according to claim 21, wherein the nozzle (5) comprises a peripheral portion (14) covering the distal end of the neck (4).

29. (previously presented) The package (1) according to claim 21, wherein the bearing surface of the neck (4) is a flange (12) projecting on the external wall of the neck (4) and the bearing surface of the nozzle (5) is the distal end of the skirt (6).

30. (previously presented) The package (1) according to claim 29, wherein the skirt (6) is adapted to be applied against the external wall (7) of the neck (4).

31. (previously presented) The package (1) according to claim 21, wherein the nozzle (5) and the neck (4) are secured by a weld bead (11) at the bearing surfaces.

32. (previously presented) The package (1) according to claim 21, wherein the neck (4) comprises a rigidification zone (13).

33. (previously presented) The package (1) according to claim 21, wherein the nozzle (5) comprises a central portion (8) traversed by a flow channel (9).

34. (currently amended) The package (1) according to claim 33, wherein the nozzle (5) comprises an end zone [[10]] (10) adapted to be ruptured to free the flow channel (9).

35. (previously presented) The package (1) according to claim 33, wherein said central portion (8) coacts with the internal wall of the neck (4).

36. (previously presented) Process for the production of a package (1), comprising the steps of:

- forming a container (2) with a neck (4) delimiting an orifice;
- forming a nozzle (5) with a skirt (6);
- mounting the nozzle (5) on the neck (4) and bringing into contact a bearing surface of the neck (4) with a bearing surface of the nozzle (5); and
- welding the skirt (6) on the neck (4) at said bearing surfaces,

wherein the neck and nozzle form a dispensing head (3) adapted to be ruptured for dispensing product contained in the container.

37. (previously presented) The process according to claim 36, wherein the container (2) is filled through the neck (4) before assembling the nozzle (5).

38. (currently amended) The process according to claim 37, wherein the skirt (6) is welded on the ~~nozzle (5)~~ neck (4) by ultrasonic welding or by friction.

39. (previously presented) The process according to claim 36, wherein the container (2) is formed by blow molding.

40. (previously presented) The process according to claim 36, wherein the nozzle (5) is mounted on the neck (4) by guiding the nozzle (5) on the neck (4) by a guide surface formed on the nozzle (5).

41. (previously presented) The process according to claim 36, wherein the bearing surfaces are formed with a radial orientation relative to the orifice.

42. (previously presented) The process according to claim 36, comprising forming a flange (12) projecting on the internal wall of the neck (4) acting as bearing surface of the neck (4) and bringing said flange (12) into contact with the

distal end of the skirt (6) acting as bearing surface of the skirt (6).

43. (previously presented) The process according to claim 36, comprising forming the bearing surface of the neck (4) by its distal end and the bearing surface of the nozzle (5) by a flange (17) on the nozzle (5).

44. (previously presented) The process according to claim 43, comprising forming the flange (17) on the external wall of the skirt (6).

45. (previously presented) The process according to claim 44, which further comprises forming an internal reservation (15) between the contact zone of the bearing surfaces of the neck (4) and the nozzle (5) and the packaging region for the product in the container (2) and delimited by the walls of the skirt (6) and of the neck (4).

46. (previously presented) The process according to claim 45, comprising separating the internal reservation (15) from the packaging zone for the product in the container by forming an incline (16) on the wall of the neck (4).

47. (previously presented) The process according to claim 36, comprising covering the distal end of the neck (4) with a peripheral portion (14) of the nozzle (5).

48. (previously presented) The process according to claim 36, comprising forming the bearing surface of the neck (4) by a flange (12) projecting on the external wall of the neck (4) and bringing said flange (12) into contact with the distal end of the skirt (6) acting as bearing surface of the skirt (6).

49. (previously presented) The process according to claim 48, comprising adapting the skirt (6) for application against the external wall (7) of the neck (4).

50. (previously presented) The process according to claim 36, comprising securing the nozzle (5) and the neck (4) by a weld bead (11) at the bearing surfaces.

51. (previously presented) The process according to claim 36, comprising forming a rigidification zone (13) on the neck (4).

52. (previously presented) The process according to claim 36, comprising forming a central portion (8) traversed by a flow channel (9) on the nozzle.

53. (previously presented) The process according to claim 52, wherein an end zone (10) of the nozzle (5) is adapted to be ruptured to free the flow channel (9).

54. (previously presented) The process according to claim 53, including making coact central portion (8) with the internal wall of the neck (4).

55. (previously presented) Package (1) according to claim 21, wherein the bearing surfaces are oriented radially relative to the orifice, and said container is a blow-molded container.

56. (currently amended) A package (1), comprising:  
a pressure deformable container (2) containing a product and comprising a neck (4) delimiting an orifice; and  
a nozzle (5) with a skirt (6),  
said neck and nozzle forming a dispensing head (3) adapted to be ruptured for dispensing of the contained product,  
the nozzle (5) and the neck (4) each comprising a bearing surface,  
the nozzle ~~[(6)]~~ (5) mounted on the neck (4) with the bearing surface of the neck (4) contacting the bearing surface of the nozzle (5), and



a weld bead (11) at the bearing surfaces of the nozzle (5) and the neck (4) such that the skirt (6) is welded on the neck (4) at said bearing surfaces.